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	Filing Date		2000-12-13	
	First Named Inventor	Guarente, Leonard P.		
	Art Unit	1645		
	Examiner Name	Zeman, Robert A.		
Attorney Docket Number		0050 2156-001		

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1	Siliciano, J.D., et al., "DNA Damage Induces Phosphorylation of the Amino Terminus of p53", Genes Dev., 11:3471-3481 (Nov. 1997)	<input type="checkbox"/>
2	Simon, R.J., et al., "Peptoids: a Modular Approach to Drug Discovery" Proc. Natl. Acad. Sci. USA, 89 9367 (Oct. 1992)	<input type="checkbox"/>
3	Smith, J.S., et al., "A Phylogenetically Conserved NAD-Dependent Protein Deacetylase Activity in the Sir2 Protein Family", Proc. Natl. Acad. Sci. USA, 97:6658-6663 (June 2000)	<input type="checkbox"/>
4	Sternier, D.E. and S.L. Berger, "Acetylation of histones and transcription-related factors", Microbiol. Mol. Biol. Rev., 64 (2), pp. 435-459 (June 2000)	<input type="checkbox"/>
5	Sussel, L. and D. Shore, "Separation of Transcriptional Activation and Silencing Functions of the RAP1-Encoded Repressor/Activator Protein 1. Isolation of Viable Mutants Affecting Both Silencing and Telomere Length," Proc. Natl. Acad. Sci. USA, 88:7749-7753 (Sep. 1991)	<input type="checkbox"/>
6	Tanner, K.G., et al., "Silent Information Regulator 2 Family of NAD-Dependent Histone/Protein Deacetylases Generates a Unique Product, 1-O-acetyl-ADP-Ribose", Proc. Natl. Acad. Sci. USA, 97:14178-14182 (Dec. 2000)	<input type="checkbox"/>
7	Tao, W., et al., "Nucleocytoplasmic shuttling of oncoprotein HDM1 is required for HDM2-Mediated Degradation of P53", Proc. Natl. Acad. Sci. USA, 96(6):3077-3080 (Mar. 1999)	<input type="checkbox"/>
8	Tao, W., et al., "P19ARF Stabilizes p53 by Blocking Nucleo-Cytoplasmic Shuttling of Mdm2", Proc. Natl. Acad. Sci. USA, 96(12):6937-6941 (June 1999)	<input type="checkbox"/>
9	Taunton, J., et al., "A Mammalian Histone Deacetylase Related to the Yeast Transcriptional Regulator Rpd3p", Science, 272:408-411 (Apr. 1996)	<input type="checkbox"/>
10	Thompson et al., "Germ line transmission and expression of a corrected HPRT gene produced by gene targeting in embryonic stem cells", Cell, 1989, vol. 56, pp. 313-321	<input type="checkbox"/>
11	Tsai, D.E., et al., "In vitro Selection of an RNA Epitope Immunologically Cross-Reactive with a Peptide", Proc. Natl. Acad. Sci. USA, 89:8864-8868 (Oct. 1992)	<input type="checkbox"/>

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12	Unger, T., et al., "Critical Role for Ser20 of Human p53 in the Negative Regulation of p53 by Mdm2", EMBO J., 18 (7):1805-1814 (1999)	<input type="checkbox"/>
13	Urrestarazu et al. EMBL/GenBank/DBJ databases Accession No. Z28267, 1994	<input type="checkbox"/>
14	Van Der Putten, H., et al., "Efficient Insertion of Genes Into the Mouse Germ Line Via Retroviral Vectors", Proc. Natl. Acad. Sci. USA, 82:6148-6152 (Sep. 1985)	<input type="checkbox"/>
15	Vaughn, T.J., et al., "Human Antibodies with Sub-nanomolar Affinities Isolated from a Large Non-immunized Phage Display Library," Nature Biotechnology, 14(3):309-314 (Mar. 1996)	<input type="checkbox"/>
16	Vazini, H., et al., "Analysis of Genomic Integrity and p53-Dependent G1 Checkpoint in Telomerase-Induced Extended-Life-Span Human Fibroblasts", Mol. Cell. Biol., 19:2373-2379 (Mar. 1999)	<input type="checkbox"/>
17	Vazini, H., et al., "ATM-Dependent Telomere Loss in Aging Human Diploid Fibroblasts and DNA Damage Lead to the Post-Translational Activation of p53 Protein Involving Poly (ADP-Ribose) Polymerase", EMBO J., 16:6018-6033 (1997)	<input type="checkbox"/>
18	Vogelstein, B., et al., "Surfing the p53 Network", Nature, 408:307-310 (Nov. 2000)	<input type="checkbox"/>
19	Vousden, K.H., "p53: Death Star", Cell, 103(5):691-694 (Nov. 2000)	<input type="checkbox"/>
20	Weindruch, R., et al., "The Retardation of Aging in Mice by Dietary Restriction: Longevity, Cancer, Immunity and Lifetime Energy Intake", Journal of Nutrition, 116(4):641-654 (Nov. 1985)	<input type="checkbox"/>
21	Wu, W., et al., "The p53-mdm-2 Autoregulatory Feedback Loop", Genes Dev., 7:1126-1132 (Apr. 1993)	<input type="checkbox"/>
22	Yang, X.H., et al., "Cloning and Characterization of Two Mouse Genes with Homology to the Yeast Sir2 Gene," Genomics, 69:355-369 (Nov. 2000)	<input type="checkbox"/>

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23	Yin, Y., et al., "Involvement of p85 in p53-Dependent Apoptotic Response to Oxidative Stress", Nature, 391:707-710 (Feb. 1998)	<input type="checkbox"/>
24	Yu, A., et al., "Activation of p53 or loss of the Cockayne syndrome group B repair protein causes metaphase fragility of human U1, U2, and 58 genes", Mol. Cell, 5:801-810 (May 2000)	<input type="checkbox"/>
25	Yu, Y., et al., "PUMA Induces the Rapid Apoptosis of Colorectal Cancer Cell," Molecular Cell, 7:673-682 (Mar. 2001)	<input type="checkbox"/>
26	Zhang, Y., et al., "SAP30, a Novel Protein Conserved Between Human and Yeast, is a Component of a Histone Deacetylase Complex", Mol. Cell, 1:1021-1031 (June 1998)	<input type="checkbox"/>
27	Ziegler, M., et al., "New Functions of a Long-Known Molecule - Emerging Roles of NAD in Cellular Signaling," Eur. J. Biochem., 267:1550-1564 (Jan. 2000)	<input type="checkbox"/>

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